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Notice of Allowability	Application No.	Applicant(s)	
	09/982,088	STEELE ET AL.	
	Examiner	Art Unit	
	Bruce F. Bell	1746	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	nthis application. If not including this include the transfer in the transfer	ded e course. THIS
1. X This communication is responsive to the application as f	iled on 10/19/2001.		
2. 🔀 The allowed claim(s) is/are <u>1-45</u> .			
3. $igotimes$ The drawings filed on <u>19 October 2001</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat: 2. Certified copies of the priority documents hat: 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which generated by the Notice of Draftsperated by the Notice of Draftsperated by the Notice of Draftsperated by including changes required by the attached Examined Paper No./Mail Date (b) Including changes required by the attached Examined Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in the such as the proper No./Mail Date 	ave been received. Ave been received in Application documents have been received. E" of this communication to file NMENT of this application. Demitted. Note the attached EXA ives reason(s) why the oath or must be submitted. Berson's Patent Drawing Review. Er's Amendment / Comment or R 1.84(c)) should be written on the state of the state	on No If in this national stage application this national stage application are ply complying with the research of the declaration is deficient. If (PTO-948) attached in the Office action of the drawings in the front (not the	equirements NOTICE OF
 DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN 	oosit of BIOLOGICAL MATE IT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. DLOGICAL MATERIAL.	Note the
Attachment(s)			50.450)
1. Notice of References Cited (PTO-892)	<u></u>	formal Patent Application (PT ummary (PTO-413),	U-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948	_ Paper No./	Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 01102002 	3/08), 7. ∐ Examiner's	Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposi		Statement of Reasons for All	lowance
of Biological Material	9. 🗌 Other	_•	

Bruce F. Bell Primary Examiner Art Unit: 1746

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach and/or suggest a solid oxide fuel cell having a ferritic stainless steel substrate having a porous region and a non-porous region, and above said porous region of the ferritic stainless steel substrate is located a fuel cell assembly and on the opposite side of the porous ferritic stainless steel substrate is located a ferritic stainless steel bipolar plate that is sealingly attached to the non-porous region of the ferritic stainless steel substrate.

The closest prior art of Jaffrey discloses a porous conducting layer of stainless steel in contact with an aluminum or ferritic stainless steel bipolar plate. The reference is silent to the porous conducting layer having a non-conducting region and to the porous conducting layer being in sealing attachment to the bipolar plate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce F. Bell whose telephone number is 571-272-1296.

The examiner can normally be reached on Monday-Friday 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on 571 272-1302. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BFB June 1, 2004 Suce Sell
Bruce F. Bell
Primary Examiner
Art Unit 1746